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TO: U.S. Patent and Trademark Office  
Examiner: Christina Johnson Group: 1725  
Fax #703-872-9306

FROM: Joan L. Simunic Reg. No. 43,125

DATE: March 30, 2005

PAGES: 17 in total (including cover sheet)

RE: U.S. Patent Application No. 10/758,552

Remarks: This facsimile is in response to the office action for "CATALYST FOR THE PRODUCTION OF HYDROGEN" having a mailing date of December 30, 2004.

Enclosed are:

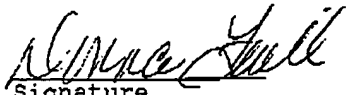
- (1) Transmittal Form (PTO/SB/21)
- (2) Response to Office Action dated 12/30/04 (15 pages)

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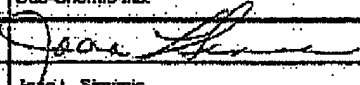
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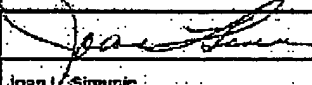
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<b>TRANSMITTAL FORM</b>	Application Number	10/750,552	
	Filing Date	01/15/2004	
	First Named Inventor	Wagner	
	Art Unit	1725	
	Examiner Name	C. A. Johnson	
(to be used for all correspondence after initial filing)		Attorney Docket Number	20031231-001
Total Number of Pages in This Submission		17	

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/Declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement  <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TD <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	Sud-Chemie Inc.		
Signature			
Printed name	Joan L. Simunic		
Date	March 30, 2005	Reg. No.	43,125

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Typed or printed name	Joan L. Simunic	Date	March 30, 2005

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application Number : 10/758,552 Confirmation No.: 5985  
Applicants : Wagner et al.  
Filing Date : 01/15/2004  
TC/A.U. : 1725  
Examiner : Christina Ann Johnson

Attorney Docket No. : 20031231-001  
Title: : Catalyst for Production of Hydrogen

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**AMENDMENT**

Sir:

In response to the Office Action mailed December 30, 2004, please amend the above-identified application as follows (details are provided on the noted pages):

**Amendments to the Specification:** No amendments are being made to the specification.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Amendments to the Drawings:** There are no drawings in this application.

**Remarks/Arguments** begin on page 6 of this paper.